



PATENT
Attorney Docket No. FORS-06137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Serial No.:
Filed:
Entitled:

Victor I. Lyamichev *et al.*

09/825,574

04/03/01

POLYMORPHISM ANALYSIS BY NUCLEIC ACID STRUCTURE
PROBING WITH STRUCTURE-BRIDGING OLIGONUCLEOTIDES

Group No: 1634

Examiner: D. Gunter

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DEC 04 2002

TECH CENTER 1600/2900

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231.

Dated: November 22, 2002

By:

Mary Ellen Wajda
Mary Ellen Wajda

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	25	—	28	0	×	18.00	\$0.00
Independent Claims	3	—	3	0	×	84.00	\$0.00

Three Month Extension of Time \$920.00

Terminal Disclaimer \$110.00

SUBTOTAL \$1,030.00

Small Entity 50% Filing Fee Reduction — \$515.00

TOTAL DUE \$515.00

1. A check in the amount of **\$515.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: November 22, 2002

By:

David A. Casimir
David A. Casimir
Registration No. 42,395
MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
608/218-6900



PATENT
Attorney Docket No. **FORS-06137**

9/B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

128,

In re Application of: Victor I. Lyamichev *et al.*
Serial No.: 09/825,574
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**POLYMORPHISM ANALYSIS BY NUCLEIC ACID STRUCTURE
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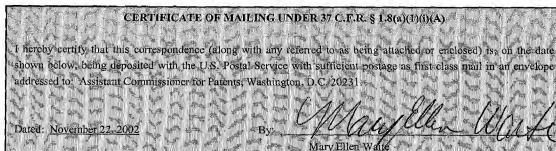
**AMENDMENT AND RESPONSE TO
OFFICE ACTION DATED MAY 23, 2002**

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DEC 04 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2900



Sir:

The following communication is responsive to the Office Action mailed May 23, 2002. A petition for a three month extension of time, from August 23, 2002 to November 23, 2002 is submitted. Applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

AMENDMENTS

IN THE SPECIFICATION

On page 1, after the title and before the "Field of the Invention", please insert - This invention was made with government support under Grant No. 5R44GM51704-03 awarded by the National Institutes of Health. The Government has certain rights in the invention. -

B/